Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	@ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adj overlapping) near frequencies	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:38
S2	39	@ad<="20021030" bluetooth ("802.11a" or "802.11b") non adj overlapping	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:02
S4	10	@ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adj overlapping) with frequenc\$5	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:09
S5	1218	@ad<="20021030" "802.11a" or "802.11b" (non adj overlapping) with frequenc\$5 data adj rate	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:05
S6	1206	@ad<="20021030" "802.11a" or "802.11b" (non adj overlapping) with frequenc\$5 data adj rate bluetooth	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:05
S7	7	@ad<="20021030" ("802.11a" or "802.11b") (non adj overlapping) with frequenc\$5 data adj rate bluetooth	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:06
S8	0	@ad<="20021030" access near point (non adj overlapping) with frequenc\$5 (data adj rate) near downlink	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:10
S9	19	@ad<="20021030" access near point (non adj overlapping) with frequenc\$5 data adj rate	US-PGPUB; USPAT	AND	OFF	2007/09/25 10:40
S10	0	@ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj data adj rate) near5 downlink	US-PGPUB; USPAT	·AND	OFF	2007/04/23 17:11
S11	0	@ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj3 data) near5 downlink	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:11
S12	0	@ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj3 data) with downlink	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:12
S13	1	@ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj3 rate) with downlink	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:12
S14	106	@ad<="20021030" (data near rates) with (downlink uplink)	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:13
S15	111	@ad<="20021030" (data adj2 rates) with (downlink uplink)	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:14
S16	15	@ad<="20021030" (data adj2 rates) with (downlink uplink) access near point	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:20
S17	. 10	@ad<="20021030" (data adj2 rates) near5 (downlink uplink) access near point	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:22
S18	0	@ad<="20021030" (high adj data adj2 rates) near5 (downlink uplink) access near point	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:23
S19	0	@ad<="20021030" (high adj3 rates) near5 (downlink uplink) access near point	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:23
S20	3	@ad<="20021030" (high\$2 adj3 rates) with (downlink uplink) access near point	US-PGPUB; USPAT	AND	OFF	2007/04/23 17:24
S21	24	@ad<="20021030" access near point (data adj rate) near5 downlink	US-PGPUB; USPAT	AND	OFF	2007/04/24 14:49
S22	39	@ad<="20021030" bluetooth ("802.11a" or "802.11b") non adj overlapping frequenc\$5	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:09
S23	13	@ad<="20021030" access near point ("802.11a" or "802.11b") (non adj overlapping) with frequenc\$5	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:11
S24	2	@ad<="20021030" access near point bluetooth (non adjoverlapping) near frequenc\$5	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:12
S25	15	@ad<="20021030" bluetooth (non adj overlapping) near frequenc\$5	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:15
S26	6	@ad<="20021030" bluetooth (non adj overlapping) near frequenc\$5 wlan	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:15
S27	18	@ad<="20021030" (non adj overlapping) near frequenc\$5 wlan	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:16
S28	7	@ad<="20021030" (non adj overlapping) near frequenc\$5 wlan access adj point	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:19
S29	23	@ad<="20021030" (non adj overlapping) near frequenc\$5 access adj point	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:23
S30	0	@ad<="20021030" (non adj overlapping) adj (mobile near base near frequenc\$5) access adj point	US-PGPUB; USPAT	AND	OFF	2007/04/23 20:23

\$32 \$33 \$34 \$35 \$36 \$37 \$38 \$39 1. \$40 1. \$41 1. \$42 1. \$43 \$44 \$45 \$46 \$36 \$37 \$38 \$39 1.	· · · · · · · · · · · · · · · · · · ·	USPAT US-PGPUB; USPAT	AND	OFF OFF OFF OFF OFF OFF OFF	2007/04/23 20:23 2007/04/23 20:23 2007/04/23 20:24 2007/04/23 20:24 2007/04/23 20:25 2007/04/23 20:26 2007/04/23 20:27 2007/04/23 20:39 2007/04/23 20:39 2007/04/23 20:41 2007/04/23 20:42
S33 S34 2 S35 36 S37 38 S39 1 S40 1 S41 1 S42 1 S43 3 S44 6 S45 6 S46 3 S47 8	near frequenc\$5) @ad<="20021030" (non adj overlapping) with (mobile near frequenc\$5) @ad<="20021030" (non adj overlapping) with (mobile with frequenc\$5) @ad<="20021030" (non adj overlapping) with (mobile with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 near3 frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB;	AND	OFF OFF OFF OFF OFF	2007/04/23 20:24 2007/04/23 20:24 2007/04/23 20:25 2007/04/23 20:26 2007/04/23 20:27 2007/04/24 15:41 2007/04/23 20:39 2007/04/23 20:39 2007/04/23 20:41
S34 2 S35 S36 S37 S38 S39 1 S40 1 S41 1 S42 1 S43 3 S44 3 S45 3 S46 3 S47 3	frequenc\$5) @ad<="20021030" (non adj overlapping) with (mobile with frequenc\$5) ded<="20021030" (non adj overlapping) with (mobile with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 near3 frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB;	AND	OFF OFF OFF OFF	2007/04/23 20:24 2007/04/23 20:25 2007/04/23 20:26 2007/04/23 20:27 2007/04/24 15:41 2007/04/23 20:39 2007/04/23 20:39 2007/04/23 20:41
\$35 \$36 \$37 \$38 \$39 1 \$40 1 \$41 1 \$42 1 \$43 \$44 \$45 \$46 \$36 \$47	frequenc\$5) @ad<="20021030" (non adj overlapping) with (mobile with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 near3 frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB;	AND	OFF OFF OFF OFF	2007/04/23 20:25 2007/04/23 20:26 2007/04/23 20:27 2007/04/24 15:41 2007/04/23 20:39 2007/04/23 20:41
\$36 \$37 \$38 \$39 \$40 \$41 \$42 \$43 \$44 \$45 \$45 \$46 \$36 \$47	frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 near3 frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB;	AND AND AND AND AND AND AND AND	OFF OFF OFF	2007/04/23 20:26 2007/04/23 20:27 2007/04/24 15:41 2007/04/23 20:39 2007/04/23 20:41
\$37 \$38 \$39 \$40 \$41 \$42 \$43 \$43 \$44 \$45 \$45 \$46 \$36 \$47	frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB; USPAT	AND AND AND AND AND AND AND	OFF OFF OFF	2007/04/23 20:27 2007/04/24 15:41 2007/04/23 20:39 2007/04/23 20:39 2007/04/23 20:41
\$38 \$39 1 \$40 1 \$41 1 \$42 1 \$43 \$44 \$45 \$46 \$36 \$47	frequenc\$5) (wlan or access near point) @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" (data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB;	AND AND AND AND AND AND	OFF OFF OFF	2007/04/24 15:41 2007/04/23 20:39 2007/04/23 20:39 2007/04/23 20:41
\$39 1. \$40 1. \$41 1. \$42 1. \$43 \$44 \$545 \$546 3. \$47	frequenc\$5) ("802.11" or access near point) @ad<="20021030" access near point (data adj rate) near5 downlink qos @ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB;	AND AND AND AND AND	OFF OFF OFF	2007/04/23 20:39 2007/04/23 20:39 2007/04/23 20:41
S40 1. S41 1. S42 1. S43 3. S44 6. S45 6. S46 3. S47 8.	downlink qos @ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB;	AND AND AND	OFF OFF	2007/04/23 20:39 2007/04/23 20:41
S41 1: S42 1: S43 : S44 6: S45 6: S46 3: S47 8:	@ad<="20021030" "802.11"(data adj rate) near5 downlink qos @ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB; US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB;	AND AND AND	OFF OFF	2007/04/23 20:41
S42 1 S43 S44 S45 S46 3 S47 S47 S	@ad<="20021030" "802.11" downlink near2 rate qos @ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB; USPAT US-PGPUB; USPAT US-PGPUB;	AND	OFF	
S43 S44 S45 S46 S47 8	@ad<="20021030" bluetooth downlink near2 rate qos @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos	USPAT US-PGPUB; USPAT US-PGPUB;	AND		2007/04/23 20:42
\$44	@ad<="20021030" bluetooth high\$3 near downlink near2 rate qo	USPAT US-PGPUB;		OFF	
S45 S46 3 S47 8			AND	1	2007/04/23 20:42
S46 3	0 @ad<="20021030" "802.11" high\$3 near downlink near2 rate qos			OFF	2007/04/23 20:43
S47		s US-PGPUB; USPAT	AND	OFF	2007/04/23 20:43
	near5 downlink	USPAT	AND	OFF	2007/04/24 14:49
S48 . (@ad<="20021030" (access near point or "802.11") (data adj rate) near5 downlink with transmit\$3	US-PGPUB; USPAT	AND	OFF	2007/04/24 14:50
	@ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adjoverlapping) near frequencies 370/389,395.41,395.43,395.5,441, 442,468,469,465,477.ccls.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:39
S49 (O @ad<="20021030" bluetooth (non adj overlapping) near frequencies 370/389,395.41,395.43,395.5,441,442,468,469,465, 477.ccls.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:39
S50 C	@ad<="20021030" access near point (non adj overlapping) with frequenc\$5 data adj rate 455/9,15,16.ccls.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:40
S51	@ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) 455/9,15,16.ccls.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:44
	0 @ad<="20021030" haddad-wassim.in.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:45
S53 18	3 @ad<="20021030" haddad-w\$.in.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:45
S54 24	@ad<="20021030" thomas-james.in.	US-PGPUB; USPAT	AND	OFF	2007/04/24 15:45
S55 C	0 @ad<="20021030" "20030202497".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:05
S56 1	"20030202497".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/18 10:33
S57 C	@prad<="20021030" "20030202497".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:05
S58 1	@rlad<="20021030" "20030202497".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:11
S59 C		US-PGPUB;	AND	OFF	2007/09/19 09:11

	EAST Search Histo	. ,			
0	@prad<="20021030" "20050058111".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:12
1	"20050058111".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:11
73	@prad<="20021030" access near point differ\$6 with (data near rate\$2)	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:13
21	@prad<="20021030" access near point differ\$6 with (data near rate\$2) qos	.US-PGPUB; USPAT	AND	OFF	2007/09/19 09:13
3	@prad<="20021030" access near point differ\$6 with (data near rate\$2) qos differ\$6 near3 frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:23
13	@prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:24
76	@ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:24
119	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:26
, 0	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 maximiz\$3 near2 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:25
0	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum near2 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:25
0	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos	US-PGPUB; USPAT	AND	OFF .	2007/09/19 09:25
0	@ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:25
1	@ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:26
0	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:26
1	@prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos	US-PGPUB; USPAT	AND:	OFF	2007/09/19 09:26
13	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near technolog\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:31
49	@ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near technolog\$3	US-PGPUB; USPAT	AND.	OFF	2007/09/19 09:27
42	@ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near technolog\$3 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:27
43	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:31
57	@ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:33
0	@ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qox	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:32
0	@ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:32
3	@ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink best near4 qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:33
27	@ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink qos	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:33
43	@rlad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:35
0	@rlad<="20021030" wlan differ\$5 near4 rat\$3 (differ\$5 near5 technolog\$2) same (uplink with downlink)	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:37
0	@ad<="20021030" wlan differ\$5 near4 rat\$3 (differ\$5 near5 technolog\$2) same (uplink with downlink)	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:37
3	technolog\$2	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:39
0	@ad<="20021030" access near pointdiffer\$5 near4 rat\$3 differ\$5 near5 technolog\$2	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:40
120	@ad<="20021030" access near point differ\$5 near4 rat\$3 differ\$5 near5 technolog\$2	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:40
	1 73 21 3 13 76 119 0 0 0 1 1 13 49 42 43 57 0 0 3 27 43 0 0 3 0	"20050058111".pn. "20050058111".pn. "20050058111".pn. "20021030" access near point differ\$6 with (data near rate\$2) qos "3 @prad<="20021030" access near point differ\$6 with (data near rate\$2) qos differ\$6 near3 frequenc\$3 "3 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 "6 @ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 "8 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 anaximuz\$3 near2 qos "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum near2 qos "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos "9 @ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos "9 @ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near fequenc\$3 best near3 qos "9 @rlad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near technolog\$3 42 @ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near technolog\$3 43 @ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qox @ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qox @ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink waximiz\$3 near4 qox @ad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink	1 "20050058111".pn. 13 @prad<="20021030" access near point differ\$6 with (data near rate\$2) grad<="20021030" access near point differ\$6 with (data near rate\$2) gos differ\$6 near frequenc\$3 13 @prad<="20021030" access near point differ\$6 with (data near rate\$2) gos differ\$6 near frequenc\$3 14 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 15 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 16 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum near2 qos 10 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos 11 @ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos 12 @ad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos 13 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 optimum with qos 14 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos 15 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near frequenc\$3 best near3 qos 16 @prad<="20021030" access near point differ\$6 with (data near rate\$2) differ\$6 near technolog\$3 17 @prad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink 18 @prad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qox 18 @prad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qox 18 @prad<="20021030" access near point differ\$6 with (data near rate\$2) uplink same downlink maximiz\$3 near4 qox 18 @prad<="200210	1	1

S90	61	@ad<="20021030" access near point differ\$5 near4 rat\$3 differ\$5 near2 technolog\$2	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:40
S91	. 44	@ad<="20021030" access near point differ\$5 near2 rat\$3 differ\$5 near2 technolog\$2	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:41
S92	0	@ad<="20021030" access near point (differ\$5 near2 technolog\$2) same uplink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:42
S93	0	@ad<="20021030" wlan (differ\$5 near2 technolog\$2) same uplink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:42
S94	0	@ad<="20021030" wlan (differ\$5 near5 technolog\$2) same uplink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:42
S95	1	@ad<="20021030" access near3 point (differ\$5 near5 technolog\$2) same uplink	US-PGPUB; USPAT	AND	OFF.	2007/09/19 09:43
S96	3	@ad<="20021030" access near3 point (differ\$5 near5 technolog\$2) same downlink	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:44
S97	195	@ad<="20021030" access near3 point (differ\$5 near2 technolog\$2)	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:44
S98	4	@ad<="20021030" access near3 point (differ\$5 near2 technolog\$2) same (data near rat\$2)	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:52
S99	5	@ad<="20021030" (differ\$5 near2 technolog\$2) same (data near rat\$2) mobile	US-PGPUB; USPAT	AND	OFF	2007/09/19 13:58
S10 0	. 3	@rlad<="20021030" (differ\$5 near2 technolog\$2) same (data near rat\$2) mobile	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:52
S10 1	125	@ad<="20021030" (differ\$5 near2 technolog\$2) (data near rat\$2) mobile	US-PGPUB; USPAT	AND	OFF	2007/09/19 09:54
S10 2	9	@ad<="20021030" (differ\$5 near2 technolog\$2) (data near rat\$2) with mobile	US-PGPUB; USPAT	AND	OFF	2007/09/19 10:06
S10 3	53	@ad<="20021030" (differ\$5 near2 technolog\$2) with mobile	US-PGPUB; USPAT	AND	OFF	2007/09/19 10:07
S10 4	12	@ad<="20021030" (differ\$5 near2 technolog\$2) with (access near point)	US-PGPUB; USPAT	AND	OFF	2007/09/19 10:10
S10 5	4	@ad<="20021030" (differ\$5 near2 technolog\$2) with (wlan)	US-PGPUB; USPAT	AND	OFF	2007/09/19 10:15
S10 6	24	@ad<="20021030" (differ\$5 near2 technolog\$2) (wlan)	US-PGPUB; USPAT	AND ·	OFF	2007/09/19 10:16
S10 7	4	@ad<="20021030" (differ\$5 near2 technolog\$2) same wlan	US-PGPUB; USPAT	AND	OFF	2007/09/19 10:16
S10 8	0	@ad<="20021030" wlan (dual near technolog\$3) with (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 13:58
S10 9	. 0	@ad<="20021030" wlan (dual near5 technolog\$3) with (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:31
S11 0	0	@ad<="20021030" wlan (multimode near5 technolog\$3) with (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 13:59
S11 1	0	@ad<="20021030" wlan multimode with (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 13:59
S11 2	9	@ad<="20021030" wlan multimode (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:02
S11 3	3	@ad<="20021030" wlan multimode same (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 13:59
S11 4	68	@ad<="20021030" wlan different with (data near3 rates)	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:11
S11 5	482	@ad<="20021030" wlan different with frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:12
S11 6	96	@ad<="20021030" wian dual with frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:12
S11 7	47	@ad<="20021030" wlan dual near3 frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:12
S11 8	47	@ad<="20021030" wlan dual near3 frequenc\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:13
S11 9	98	@ad<="20021030" wlan different near3 technolog\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:13
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S12 0	75	@ad<="20021030" wlan different near2 technolog\$3	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:13
S12	0	@ad<="20021030" wlan (different near2 technolog\$3) same (downlink near2 mobile)	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:14
S12 2	0	@ad<="20021030" wlan (different near2 technolog\$3) same downlink	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:14
S12	18	@ad<="20021030" wlan (different near2 technolog\$3) same link\$2	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:30
S12	2	(wlan (different near2 technolog\$3) same link\$2).clm.	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:30
S12 5	0	(wlan (dual near5 technolog\$3) with (data near3 rates)).clm.	US-PGPUB; USPAT	AND	OFF	2007/09/19 14:31
S12	5	@ad<="20021030" 455/450,452.1,452.2.ccls. (non adj overlapping) with frequenc\$5 data near rate	US-PGPUB; USPAT	AND	OFF	2007/09/25 10:49
S12	1	@ad<="20021030" 455/450,452.1,452.2.ccls. (non adj overlapping) with frequenc\$5 data near rate modulat\$4	US-PGPUB; USPAT	AND ,	OFF	2007/09/25 10:41
S12 8	51	@ad<="20021030" "455"/\$.ccls. (non adj overlapping) with frequenc\$5 data near rate	US-PGPUB; USPAT	AND	OFF	2007/09/25 10:49
S12 9	2	@ad<="20021030" "455"/\$.ccls. (non adj overlapping with frequenc\$5) same (uplink near downlink) data near rate	US-PGPUB; USPAT	AND	OFF	2007/09/25 10:56
S13 0	0		US-PGPUB; USPAT	AND	OFF	2007/09/25 10:55
S13	5	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) data near rate	US-PGPUB; USPAT	AND	OFF .	2007/09/25 10:59
S13 2	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) data near rate qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 12:10
S13 3	4	@ad<="20021030" (non adj adjacent with frequenc\$5) same (uplink near downlink) data near rat\$2	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:01
S13 4	0	@ad<="20021030" (non adj adjacent with frequenc\$5) same (uplink near downlink) maximiz\$3 near2 qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:02
S13 5	. 0	@ad<="20021030" (non adj overlap\$3 with frequenc\$5) same (uplink near downlink) maximiz\$3 near2 qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:02
S13 6	0	@ad<="20021030" (non adj overlap\$3 with frequenc\$5) same (uplink near downlink) best near2 gos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:02
S13 7	0	@ad<="20021030" (non adj overlap\$3 with frequenc\$5) same (uplink near downlink) qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:02
S13 8	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) gos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:03
S13 9	8	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink)	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:04
S14 0	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:05
S14 1	8	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) rat\$2	US-PGPUB; USPAT	AND	OFF	·2007/09/25 11:28
S14 2	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) different near3 modulat\$3	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:13
S14 3	7	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) modulat\$3	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:15
S14 4	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) asymmetric\$3 near2 modulat\$3	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:16
S14 5	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) asymmetric\$3 with modulat\$3	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:16
S14 6	8	@ad<="20021030" (non adj overlapping with frequenc\$5) asymmetric\$3 with modulat\$3	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:17
S14 7	11	@ad<="20021030" asymmetric\$3 with modulat\$3 data near rat\$3 qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:21
S14 8	54	@ad<="20021030" asymmetric\$3 with modulat\$3 wireless data near2 rates	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:21
S14 9	7	@ad<="20021030" asymmetric\$3 with modulat\$3 wireless data near2 rates qos	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:22
2/4 4 10	000 4-12-50					

S15 0	15	@ad<="20021030" asymmetric\$3 near4 modulat\$3 wireless data near2 rates	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:22
S15	0	@ad<="20021030" (non adj overlapping with frequenc\$5) (uplink near downlink) same (differerent near2 modulat\$3)	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:30
S15 2	0	@ad<="20021030" (non adj overlapping with frequenc\$5) (differerent near2 modulat\$3)	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:30
S15	0	@ad<="20021030" (non adj overlapping with frequenc\$5) same (uplink near downlink) modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:30
S15	45	@ad<="20021030" (non adj overlapping with frequenc\$5) modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:31
S15 5	0	@ad<="20021030" (non adj overlapping with frequenc\$5) asymmetric with modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:31
S15 6	0	@ad<="20021030" (non adj overlapping with frequenc\$5) asymmetric same modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:32
S15 7	. 15	@ad<="20021030" (non adj overlapping with frequenc\$5) different same modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:32
S15 8	5	@ad<="20021030" (non adj overlapping with frequenc\$5) different with modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:32
S15 9	0	@ad<="20021030" (non adj overlapping with frequenc\$5) different with modulations wireless	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:32
S16 0	6	@ad<="20021030" (non adj overlapping with frequenc\$5) different same 'modulations wireless	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:32
S16	6	@ad<="20021030" (non adj overlapping with frequenc\$5) different same modulations wireless	US-PGPUB; USPAT	AND	OFF	2007/09/25 11:32
S16 2	45	@ad<="20021030" (non adj overlapping with frequenc\$5) modulations	US-PGPUB; USPAT	AND	OFF	2007/09/25 12:12
S16 3	5	@ad<="20021030" (non adj overlapping with frequenc\$5) dual near3 modulation\$2	US-PGPUB; USPAT	AND	OFF	2007/09/25 12:14
S16 4	1	"5197061".pn.	US-PGPUB; USPAT	AND	OFF	2007/09/25 12:14
S16 5	1	"6526036".pn.	US-PGPUB; USPAT	AND .	OFF	2007/10/09 08:10
S16 6	15	@ad<="20021030" "802.11x" hiperlan/2 homerf bluetooth	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:11
S16 7	0	@ad<="20021030" "802.11x" hiperlan/2 homerf bluetooth wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:11
S16 8	0	@ad<="20021030" "802.11x" hiperlan/2 bluetooth wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:11
S16 9	4	@ad<="20021030" "802.11x" hiperlan/2 wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:11
S17 0	15	@ad<="20021030" "802.11x" hiperlan/2 homerf bluetooth	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:14
S17	0	@ad<="20021030" "802.11x" hiperlan/2 homerf bluetooth wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:12
S17 2	0	@ad<="20021030" "802.11x" hiperlan/2 bluetooth wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:12
S17 3	4	@ad<="20021030" "802.11x" hiperlan/2 wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:12
S17 4	1	@ad<="20021030" "802.11x" homerf bluetooth wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:12
S17 5	23	@ad<="20021030" "802.11" hiperlan/2 homerf bluetooth	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:14
S17 6	7	@ad<="20021030" "802.11" hiperlan/2 homerf bluetooth wlan	US-PGPUB; USPAT	AND	OFF	2007/10/09 08:14